

SPECIAL PROVISION

PROJECT #

SECTION 02771M

**CURBS, GUTTERS, DRIVEWAYS, PEDESTRIAN ACCESS
RAMPS, AND PLOWABLE END SECTIONS**

Add the following to Part 2, Products:

2.5 DETECTABLE WARNINGS

- A. Detectable Warning Surface – In-line truncated dome pattern that meets the requirements of Standard Drawing GW5. Provide a dark color (black or charcoal) that visually contrasts with adjoining concrete surfaces. Acceptable products for installation are as follows:
 - 1. Detectable Warning Panels – Fiberglass, homogenous UV stable, integral color, skid resistant, non-glare finished panels.
 - 2. Stamped Concrete.
 - 3. Precast Concrete Pavers.

Delete Paragraph E from Article 3.3, FINISHING CONCRETE.

Add the following to Part 3, Execution:

3.6 DETECTABLE WARNING SURFACE

- A. Panel Installation:
 - 1. Install panels directly on the cured concrete surface using adhesive and fasteners in accordance with manufacturer recommendations.
- B. Stamped Concrete Installation:
 - 1. Use color hardener and liquid stamp release agent in accordance with manufacturers recommendations. Refer to Section 02776.

2. Stamp detectable warning surface to produce a durable, consistent truncated dome pattern that meets the dimensional requirements as shown in Standard Drawing GW5.

C. Precast Concrete Paver Installation:

1. Construct as shown on the plans. Ensure the surface is even, and there is a tight fit between pavers.
2. Cut pavers to fit the angles shown on the pedestrian ramp detectable warnings area.

END OF SECTION